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NTERNATIONAL SEARCHING AUTHORITY To: DEAN A. ERSFELD OFFICE OF INTELLECTUAL PROPERTY COUNSEL				PCT WIPO P					
POST OFFICE BOX 33427 SAINT PAUL, MN 55133-3427				WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY					
					(PCT Rule 43	bis.1)			
				Date of mailing (day/month/year)	. 79 JUL 7	2005			
Applicant	's or agent's file r	eference		FOR FURTHER					
58884WC			·	!	See paragraph 2 bel				
International application No. International filing date			(day/month/year)	Priority date (day/month/year)					
PCT/US04/26158 12 August 2004 (12.08. International Patent Classification (IPC) or both national classification			2004)	12 August 2003 (12.08.2003)					
		, ,							
IPC(7): A Applicant	61K 31/437, 31/4	375, 31/4745;	C07D 471/04, 471/14; A	51P 31/12, 37/02 and	US CL: 514/293, 30	3; 546/82, 1	18		
	VATIVE PROPE	RTIES COM	PANY						
1. This	opinion contains i	ndications rela	ating to the following item						
N 7	This opinion contains indications relating to the following items:								
Box No. I Basis of the opinion								}	
빌	Box No. II	Priority							
	Box No. III	Non-establi	shment of opinion with re	gard to novelty, inven	tive step and indust	rial applicab	ility	İ	
Box No. IV Lack of unity of invention									
\boxtimes	Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
	Box No. VI	Certain doc	urnents cited .						
	Box No. VII								
	Box No. VIII	Certain obs	ervations on the internatio	nal application					
2. FUR	THER ACTIO	N						İ	
Auth	national Preliminational ority other than the	ary Examinin nis one to be t	inary examination is mad g Authority ("IPEA") ex the IPEA and the chosen- onal Searching Authority	cept that this does IPEA has notified th	not apply where to International Bure	he applicant	chances	an 1	
of Fo	. a written reply to	or before the	e, considered to be a write appropriate, with amend expiration of 22 months fr BA/220.	ments, before the ext	piration of 3 months	from the da	ubmit to te of mail	the ing	

Authorized officer Evelyn Huang

Telephone No. 571-272/1600

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Mail Stop PCT, Atm: ISA/US

Commissioner for Patents

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Form PCT/ISA/237 (cover sheet) (Jamiary 2004)

3. For further details, see notes to Form PCT/ISA/220.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/26158

Box No. I Basis of this opinion								
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.								
This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).								
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:								
a. type of material								
a sequence listing								
table(s) related to the sequence listing								
b. format of material								
in written format								
in computer readable form								
c. time of filing/furnishing								
contained in international application as filed.								
filed together with the international application in computer readable form.								
furnished subsequently to this Authority for the purposes of search.								
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.								
4. Additional comments:								
·								
Rorm PCT/ISA/237/Rox No. D. (January 2004)								

Form PC1/ISA/237(Box No. 1) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/26158

-	Box No. IV Lack of unity of invention
1.	In response to the invitation (Form PCT/ISA/206) to pay additional fees the applicant has: paid additional fees paid additional fees under protest
	not paid additional fees
2.	This Authority found that the requirement of unity of invention is not complied with and chose not to invite the applicant to
	pay additional lees.
3.	This Authority considers that the requirement of unity of invention in accordance with Rule 13.1, 13.2 and 13.3 is
	complied with
	not complied with for the following reasons:
	See the lack of unity section of the International Search Report(Form PCT/ISA/210)
,	
1	
1	
4. C	consequently, this opinion has been established in respect of the following parts of the international application:
	all parts.
	the parts relating to claims Nos. <u>52-63 and claims 1-51, 64-128, 134, 135 in part</u>
<u></u>	DOM/O LIGOR OF THE PARTY OF THE
Form .	PCT/ISA/237 (Box No. IV) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/26158

1. Statement						
Novelty (N)	Claims 1-128, 134, 135	YES				
	Claims NONE	NO				
Inventive step (IS)	Claims <u>1-128, 134, 135</u>	YES				
• • •	Claims NONE	NO				
Industrial applicability (IA)	Claims 1-128, 134, 135	YES				
	Claims NONE	NO				

Claims 1-128, 134, 135 meet the criteria set out in PCT Article 33(2)-(3), because the prior art only teaches amidoether, amido, sulfonamide or sulfamide substituted imidazo-containing compound, and does not teach or fairly suggest the instant hydroxylamine substituted imidozo-containing compound.

Claims 1-128, 134, 135 meet the criteria set out in PCT Article 33(4), and thus find industrial applicability because the subject matter claimed can be made or used in the pharmaceutical industry as an inducer of cytokine biosynthesis.

Form PCT/ISA/237 (Box No. V) (January 2004)